

NIH S10 Instrumentation Grant Programs

Shared Instrumentation Grant Program (SIG)

- \$50,000 to \$600,000

High-End Instrumentation Grant Program (HEI)

- \$600,001 to \$2,000,000

Supported by IDeA Program

“NIGMS is especially interested in promoting participation of [Institutional Development Award \(IDeA\) states](#) and programs in the S10 Program. The IDeA program will provide co-funding for scientifically meritorious applications from IDeA states and encourages sharing and collaboration among institutions, programs, and states.”

UAMS Proteomics Core – NIH S10 Awards

S10OD018445 (March 2015)

- grant funds = \$855,594
- institutional commitment = \$236,440



Orbitrap Fusion Tribrid

S10OD026736 (August 2019)

- grant funds = \$763,971
- institutional commitment = \$153,523



Orbitrap Exploris 480

NIH S10 Requirements

Major User Group

- application minimum: 3
- competitive minimum: 6-8

Instrumentation Plan

- justification of need
- technical expertise
- organizational/management plan
- financial plan
- institutional commitment

Institutional Commitment – Review Criteria

“Does the institutional commitment letter provide support in the event of a shortfall of income? Is the institutional commitment to back-up the financial plan provided for a time period consistent with the expected effective lifetime of the requested instrument? Is the management of awarded S10 instruments adequate (based on the data in the table of Previously Awarded S10 Instruments in the institutional Letter of Support)? Does the Institution provide adequate infrastructure support for the requested instrument including space to house the instrument and site for sample preparation, if needed?”